

STATE OF CALIFORNIA
CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
LOS ANGELES REGION
320 West 4th Street, Suite 200, Los Angeles, California 90013

FACT SHEET
WASTE DISCHARGE REQUIREMENTS
FOR
SANTA CLARITA WATER COMPANY
(WELL CONSTRUCTION AND PUMP TEST, WELL 5B)

NPDES NO. CAG994001
CI-8233

FACILITY ADDRESS

Santa Clara River at Humphreys
Santa Clarita, CA

FACILITY MAILING ADDRESS

P. O. Box 903
Santa Clarita, CA 91380

PROJECT DESCRIPTION:

The Santa Clarita Water Company (SCWC) proposes to discharge groundwater generated during the construction of a new groundwater well at the above referenced facility. Well development and aquifer testing will be performed after the completion of the well. A desilting tank will be installed to clarify water before discharge.

VOLUME AND DESCRIPTION OF DISCHARGE:

Up to 2.5 mgd of groundwater will be discharged during well construction, well development, and aquifer/pump test. Well development and aquifer tests are expected to be completed within a month after the completion of the well. The analytical results of groundwater samples from adjacent well indicate that the groundwater discharge will meet effluent limits without treatment. The discharge flows into Santa Clara River (Latitude: 34° 25' 01", Longitude: 118° 26' 10"), a water of the United States.

FREQUENCY OF DISCHARGE:

The discharge will be temporary and intermittent.

REUSE OF WATER:

There is no feasible reuse options for the water. Therefore, the extracted groundwater will be discharged into Santa Clara River.

California Environmental Protection Agency

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